

Integrated Metadata Management

D-QUANTUM combines business metadata from the Business Glossary with the automatically connected technical data objects in the Data Catalog. This enables easy access to the technical data world. Responsibilities, data processing procedures and further information can thereby be recorded and visualised for the traceability of the technical realisation of business key figures.

Trace the data flow of business data all the way to the source systems

An example: Imagine you want to send an advertising brochure to your 3 million customers and query the addresses in your data warehouse. Problem: You don't get 3 million but 15 million addresses! So which data should be used?

Thanks to **Integrated Metadata Management** you know ...

- **WHAT** (data definition – Business Glossary),
- **WHERE** (technology – Data Catalog), by
- **WHO** (responsibility),
- **HOW** (transformation)

... is implemented.

That's what

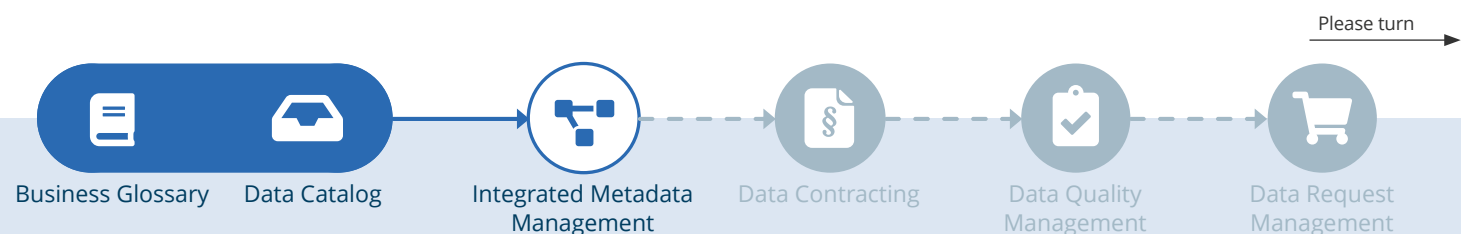
D-QUANTUM

can do!

Our vision:

We combine the business and technical view on metadata.

The combination of **Business Glossary** and **Data Catalog** as **Integrated Metadata Management** offers extensive possibilities to understand and trace your data and to generate added value from it.







Integrated Metadata Management

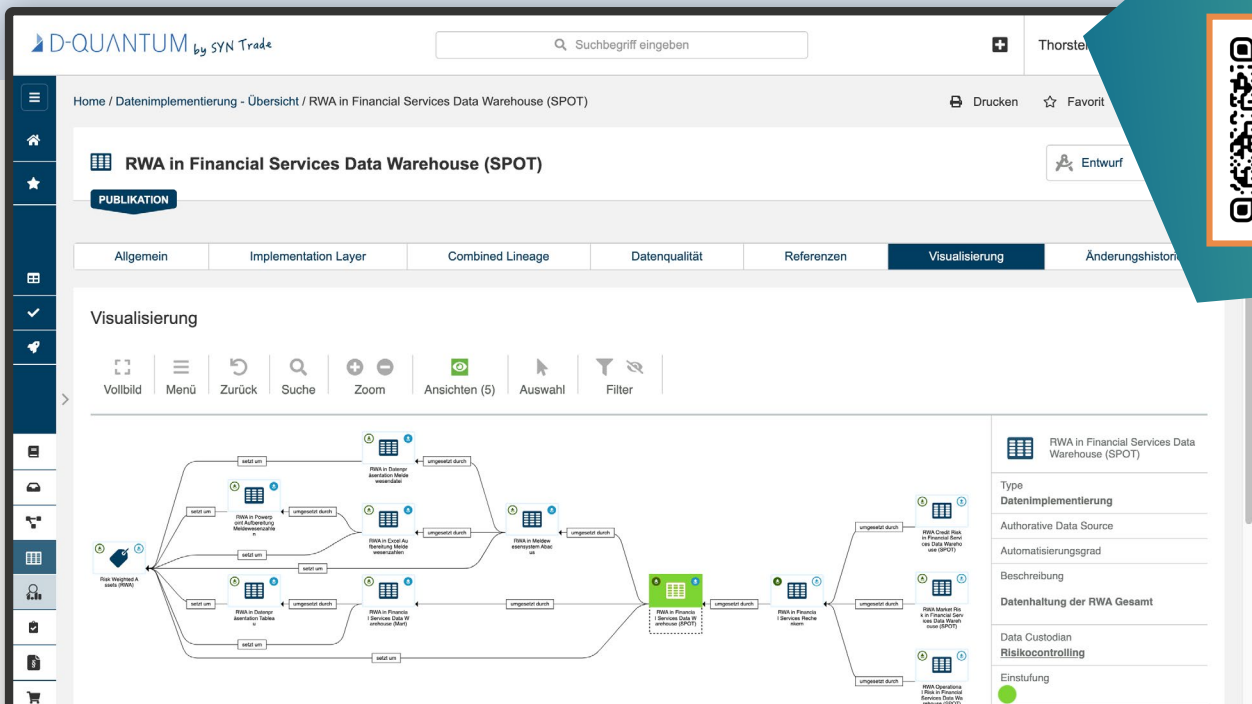
Do you also ask yourself these questions?

- How is my business-defined data technically implemented?
- Who is responsible for the technical implementation of my data?
- From which source systems does my data originate?

Integrated Metadata Management offers many advantages

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Trace the data flow of business metadata into technical systems
 Analyse in detail, down to column level, in which systems business data is stored, processed and transformed
- 
Identify redundancies
 Data flows make redundancies in the data architecture visible
- 
Granularity change between business and technical lineage
 One click is all it takes to read comprehensive information on data implementation and avoid time-consuming coordinations - even for non-technical users
- 
Basis for Data Quality, Data Request Management und Data Contracting
 The prerequisite for enriching your data management with additional solutions and further developing your platform

Find out more now:

The screenshot displays the D-QUANTUM interface for 'RWA in Financial Services Data Warehouse (SPOT)'. The main area shows a 'Visualisierung' (Visualization) of data lineage, with a flowchart connecting various data sources and processing steps. The right-hand side features a metadata panel with details such as 'Type: Datenimplementierung', 'Authoritative Data Source', and 'Data Custodian: Risikocontrolling'.

Interested? Contact us!

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